



2024 Fall Field Day - NHLA, NHAA, UNH Extension











SCHEDULE OF EVENTS

8:00 AM	Registration & Refreshments - Courtyard						
8:30 AM	Welcome by NHLA & NHAA Leaders						
1 hour classes	Big Barn	Amphitheatre	Cow Barn	Front Field	Stone Wall	Tree Line	
9:00 AM	Matrix Planting: A Guide to Mimicking Natural Plant Communities in the Built Environment. Meg Herndon, M Herndon Landscape Architecture	NH Pesticide Regulatory Review/Update* David Rousseau, Division of Pesticide Control	Climbing Safety Chad Gagnon, Enviro Arbor Solutions	Alan LaRose, Jon Peter Ryde	Setting a Natural Stone Patio		
10:30 AM	Treat Your Clothes for Tick & Mosquito Protection* Matt Cahillane, Ecological Solutions	Japanese Gardens in America Palmer Koelb, Shin-Boku Nursery	Climbing Continued Chat with Chad and Try Out Climbing Gear Chad Gagnon, Enviro Arbor Solutions		Peter Ryder, The Stone Trust	Safety in Chainsaw, Tree Felling, and Chipping Neil Warner, Enviro Arbor Solutions	
LUNCH	Lunch Time Discussion Pane Andrew Pelkey	el:					
12:30 PM	IPM for Tree Fruit and Berry Crops in New England Landscapes* Jeremy Delisle, UNH Extension	Preparing Your Backpack Sprayer for Consistent Coverage* Rachel Maccini, UNH Extension	Climbing Safety Chad Gagnon, Enviro Arbor Solutions	The Need for Grade Control in Today's Market Alan LaRose, Jon LaRose, Gus LaRose, NE Laser	Planting Stone Planters Ben Huntington, Pleasant View Gardens		
2:00 PM	Cultivating Resiliency in Landscape Trees* Lindsay Watkins, UNH Extension	What Can we do About Jumping Worms?* Amy Papineau, UNH Extension	New Chemicals to Treat Trees and Lawn Problems* Eric Taylor, Helena Chemical				
3:00 PM	Wrap Up						

^{* 1} pesticide recertification credit applied for. Earn up to 4 credits.

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Matrix Planting: A Guide to Mimicking Natural Plant Communities in the Built Environment. 9am – 10am Big Barn	Meg Herndon M Herndon Landscape Architecture, LLC	Matrix planting is a low-maintenance, layered technique that emphasizes creating plant communities rather than collections of individual species. In this session, landscape architect, Meg Herdon, will cover the benefits of working with landscape plugs, the concept of plant sociability, and techniques for ensuring staggered bloom sequences throughout the growing season.
NH Pesticide Regulatory Review and Update 9am – 10am Amphitheater	David Rousseau NHDAMF, Division of Pesticide Control	As pesticide regulations change, it's your responsibility to stay up to date and comply with new rules. David Rousseau, director of NH Division of Pesticide Control will provide a pesticide regulation review and will discuss recent and anticipated regulatory changes that applicators need to be aware of. (* 1 pest credit)
Climbing Safety	Chad Gagnon	
9am – 10am Cow Barn	Enviro Arbor Solutions	
Understanding Construction Lasers 9am – 11am Front Field	Alan LaRose, Jon LaRose, Gus LaRose New England Laser	A good construction laser is an investment. In this session, New England Laser will discuss what to look for when investing in a rotating laser, what to avoid, features to consider, and how to care for your laser. After the discussion, lasers will be available for instruction, hands on, and questions.
Setting a Natural Stone Patio 9am – 11am Stone Wall	Peter Ryder The Stone Trust	Last year Pete Ryder and other members of the Stone Trust led a hands-on demonstration of proper stone wall building practices. This year's demonstration will expand on that with the construction of a natural stone patio behind the wall. Learn how to construct the base, proper techniques for strapping and setting of large slabs, and the use of hand tools to cut and shape the flagging. This demonstration will again be led by Pete Ryder of the Stone Trust.

Treat Your Clothes for Tick & Mosquito Protection 10:30am – 11:30am Big Barn	Matt Cahillane Ecological Solutions	A hands-on workshop to learn about the only three EPA-approved short-term repellents that are known to be highly-safe and effective on both ticks and mosquitos as well as how to treat clothing with long-term permethrin spray for six weeks of bug protection. Attendees: please bring a set of your own clothing (i.e. light-colored pants, shirt, socks, shoes) to be treated on-site. You will receive a free bottle of Permethrin for you to take home for the next treatment.
Japanese Gardens in America 10:30am – 11:30am Amphitheater	Palmer Koelb Shin-Boku Nursery	Shin-Boku Nursery follows a 1500+ year tradition of Japanese garden tree trimming in the production of truly unique stock and garden design. Owner, Palmer Koelb, will share his thoughts and insights on the evolution and future of Japanese gardens in America and will talk about the species selection and pruning that goes into developing the unique nursery stock at Shin-Boku.
Climbing Continued Chat with Chad and Try Out Climbing Gear 11:30am – 12:30pm Cow Barn	Chad Gagnon Enviro Arbor Solutions	
Safety in Chainsaw, Tree Felling, and Chipping 10:30am – 11:30am	Neil Warner Enviro Arbor	
Tree Line Lunchtime Discussion Panel 11:30am – 12:30pm Cow Barn	Solutions	
IPM for Tree Fruit and Berry Crops in New England Landscapes 12:30pm – 1:30pm Big Barn	Jeremy Delisle UNH Extension	Fruit trees and berries in the landscape require special care in order to produce the quality fruits and berries clients hope to get from their landscapes. This session will address the most common insect pests and diseases of tree fruit and berry crops in New England and will outline management strategies that landscape professionals could consider as components of their suite of services. (* 1 pest credit)
Preparing Your Backpack or Handheld Sprayer for Consistent Coverage 12:30pm – 1:30pm	Rachel Maccini UNH Extension	In this hands-on session, we'll look at how factors such as walking speed, nozzle height, and tank pressure effect the amount of product being applied through a backpack or handheld sprayer. Learn how to get consistent application

Amphitheater		rates and uniform coverage to amplify your pest control results. (* 1 pest credit)	
Climbing Safety	Chad Gagnon		
12:30pm – 1:30pm Cow Barn	Enviro Arbor Solutions		
The Need for Grade Control in Today's Market	Alan LaRose, Jon LaRose, Gus LaRose	Having grade control on your excavator is a game changer. If you pay someone to hold a grade rod or spend hours each day climbing in and out of your machine to check grade, you're throwing money into the hole that you're digging. Jump into an excavator during this session to see	
12:30pm – 2:30pm Front Field	New England Laser	for yourself how having a 2D or 3D system installed on your machine can make you more profitable.	
Planting Stone Planters	Ben Huntington		
12:30pm – 2:30pm Stone Wall	Pleasant View Gardens		
Cultivating Resiliency in Landscape Trees	Lindsay Watkins	Extreme weather, new pests and diseases, and a myriad of other stresses are causing noticeable damage to landscap	
2:00pm – 3:00pm Big Barn	UNH Extension	trees. Learn about the causes of current tree decline and "best guess" speculations on what to expect going forward. (* 1 pest credit)	
What Can we do About Jumping Worms?	Amy Papineau	Jumping worms are a new pest that's taking a heavy toll on landscapes and psyches of landowners and gardeners	
2:00pm – 3:00pm Amphitheater	UNH Extension	across the US, including all over NH. Learn what we kno about these destructive worms and what options we ha for management. (* 1 pest credit)	
New Chemicals to Treat Trees and Lawn Problems 2:00pm - 3:00pm	Eric Taylor Helena	(* 1 pest credit)	
Cow Barn			